

ABSTRACT

5 A disposable absorbent article, such as an baby diaper, comprising a first  
end portion (1) and a second end portion (2), and an intermediate crotch  
portion (3), said portions comprising an inner layer (4), which is turned  
towards the user during use. The article is formed in the area of the second  
end portion (2) with mechanical tape fasteners (25,26) intended, upon  
10 application of the article, to be detachably interconnected with one or several  
fastening parts (27) disposed on the outer layer of the first end portion (1).

The article is characterized in that said tape fasteners (25,26) are arranged  
on the inner layer (4) of the article and by means of a producer's bonding  
15 face (39) they are joined to a first end part (28) of the tape fasteners (25,26),  
that a user's bonding face (31) is arranged on the opposite end part (30) of  
the tape fasteners, the user's end part, that prior to use of the article, the tape  
fasteners (25,26) are arranged in a folded storage condition, each one of said  
tape fasteners being formed with an odd number of folds (38) and the  
20 bonding faces of both said producer's bonding face (39) and said user's  
bonding face (31) being turned towards the inner layer (4) of the article, and  
that the user's end parts (31) of two opposite tape fasteners (25,26) face one  
another in said storage condition and that in the storage condition of said  
article individual fold parts (28 and 29, respectively) are joined to at least one  
25 of the other fold parts (28 and 29, respectively) by means of a bond (32),  
preferably in the form of thermal or ultrasonic welds, said bond being  
breakable in order to establish the position of use of said tape fasteners.

(Fig 1)